

- **Drum stand with hydraulic drive unit suitable for drums up to Ø 3.000 mm / width 1.670 mm / weight: 8.000 kg**
- **Full hydraulic operation as drum stand => uniform and wear free operation, pulling mode also possible, no run on when the machine stops**
- **Mounted drum drive => drive need not be dismantled to change the drums**
- **High quality, light drum shaft with two adjustable cones for a perfect fixing of the drum - suitable for all drum types**



#### Drum drive unit:

- Drive torque: 2.900 Nm
- Speed continuously adjustable: 0 - 100 m/min (6 km/h)
- With planetary gear and hydraulic motor. The drive is activated directly on the drum shaft => high torques can be transmitted with little wear
- Free wheel device for an easy pull out of the rope
- With hydraulic quick couplings for connection with a Puller-Tensioner or other drive unit
- In connection with ZECK machines rope pull in/out is fully automatic hydraulically controlled
- Mechanical brake system as parking brake for safely blocking the drum

#### Drum holding fixtures:

- High quality, light drum shaft with Ø 76 mm, with two adjustable cones and minimal maintenance plain bearings on both sides
- Cone adjustable via a hand crank => simple handling and perfect fixing of the drum
- Adjustable drum driving bolt => for all drum types (wooden drums, aluminium and steel drums with 3 or 4 spokes)
- Drum is loaded via a crane or by tilting the drum stand
- Suitable for:
  - Drum Ø: max. 3.000 mm
  - Drum width: max. 1.670 mm (with 125 mm bore)
  - Center bore: 80 - 125 mm
  - Drum weight: max. 8.000 kg

#### Weight and dimensions:

- Weight: approx. 750 kg
- Length x width x height: approx 1.800 x 2.200 x 1.700 mm

#### Frame:

- Stable steel frame with anchoring eyes
- Dismountable frame for smaller transport dimensions

#### Optional equipment:

- Hose set with quick couplings for connection with the drive unit (standard length: 15 m; or according to customer requirements)
- Grounding plate with holding device
- Mounted or separate engine aggregate (17 HP; with gasoline or diesel engine) => independent operation, e.g. as puller to pull in old conductors directly
- ATS for automatic rope pull in/out for use behind Tensioners without additional hydraulic system
- Reel with detachable flange HT/TBF with big rope capacity => ideal for scrapping conductors. Maximum pull force at core Ø: 1.400 daN
- Biodegradable hydraulic oil
- Special equipment or special models (e.g. for bigger drums) on request

